Message

From: Brett Gleitsmann [bgleitsmann@rcac.org]

Sent: 5/20/2019 7:05:12 PM

To: Tsai, Yun-Jui [Tsai.Yun-Jui@epa.gov]

CC: Rapicavoli, Emmanuelle [Rapicavoli.Emmanuelle@epa.gov]; Greenberg, Leslie [Greenberg.Leslie@epa.gov]

Subject: RE: Hopi HS - update and CCR

Hi Jeffrey,

Ok, great. That all sounds good and we'll edit the SOP to reflect that. I should be able to send it to you on Friday after Chuck and I go over it together in person.

Best, Brett

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From: Tsai, Yun-Jui [mailto:Tsai.Yun-Jui@epa.gov]

Sent: Monday, May 20, 2019 12:02 PM

To: Brett Gleitsmann

 bgleitsmann@rcac.org>

Cc: Rapicavoli, Emmanuelle <Rapicavoli.Emmanuelle@epa.gov>; Greenberg, Leslie <Greenberg.Leslie@epa.gov>

Subject: RE: Hopi HS - update and CCR

Hi Brett,

Yes, Chuck should monitor other IOCs and nitrate from Well 1.

In regard to the PN requirement, no PN is required at this time. However, the last sample result I have is from 2001, and it was 18 ppb. Until we get at least 4 quarterly results, I think SOP should state "whenever there is an exceedance of arsenic MCL, public notice should be distributed to all staff, students, and parents within 30 days". That is, it should be clear that PN requirement is based on one sample result, not the average.

I will prepare rest of CCR and send to you and other Hopi water systems. Thanks

Warm Regards,

Yun Jui (Jeffrey) Tsai EPA Region 9 Drinking Water Protection Section 415-972-3459 tsai.yun-jui@epa.gov

From: Brett Gleitsmann

| From: Brett Gleitsmann@rcac.org>

Sent: Monday, May 20, 2019 11:31
To: Tsai, Yun-Jui < Tsai, Yun-Jui@epa.gov>

Cc: Rapicavoli, Emmanuelle <<u>Rapicavoli.Emmanuelle@epa.gov</u>>; Greenberg, Leslie <<u>Greenberg.Leslie@epa.gov</u>> **Subject:** Hopi HS - update and CCR

Hi Jeffrey,

I am planning on being out at Hopi HS this week to review our draft SOP for running Well #1 with Chuck. We were just talking on the phone and it sounds like he ran the well last week just long enough to take an arsenic sample to get back in compliance on that issue. It turns out there is no blowoff and so water from the time he had the pump on did go into the system and so we are thinking that means he should also sample for his other inorganics and nitrate this year. Is that correct?

As for the arsenic, he got the results today and the arsenic level was 5.5 ppb and so he is below the MCL. In that case, I don't think we need to distribute a public notification but I wanted to double check with you. I'm thinking I'll adjust the SOP to state that they should put out the PN only if the arsenic level is higher than the MCL.

Chuck also was planning on getting his CCR out this month but it doesn't seem like he has received anything from EPA yet. Will he be getting a draft from you this year? And actually, I'd have that question across the board for the Hopi systems. So far I've only seen draft CCRs for Polacca, Kykotsmovi, Lower Moencopi, Shungopavi and SMDS.

Thanks in advance, Brett

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